

Title (en)

METHOD AND DEVICE FOR PRODUCING A RIBBON AND A THREAD OF BAMBOO FIBER

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINES BANDES UND EINES FADENS AUS BAMBUSFASER

Title (fr)

PROCÉDÉ ET DISPOSITIF DE FABRICATION D'UN RUBAN ET D'UN FIL EN FIBRE DE BAMBOU

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Application

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Abstract (en)

[origin: WO2019093898A2] The present invention relates to a method of producing a ribbon (12) comprising bamboo fibers (14), the method comprising: positioning the fibers (14) on a conveyor (16) and conveying the fibers in a transport direction, interconnecting the fibers (14) by: covering the fibers with thread (42) and/or particles of a sticky material with at least one web forming device (40) which is positioned above and/or below the conveyor and which ejects thread and/or particles, wherein the formed thread and/or particles attaches to the fibers and forms a web (45) which interconnects the fibers in order to form the ribbon, and/or stitching the fibres together with at least one stitching device (40B) which is configured to stitch the individual fibers together in order to form the ribbon.

IPC 8 full level

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